

**NEW-TEX
LAB**
P. O. BOX 1161
HOBBS, N.M. 88240

No. 3368
Run No. _____
Date of Run 6-9-80
Date Secured 6-7-80

CERTIFICATE OF ANALYSIS

Sample of Jake L. Hamon
Secured from West Engineering
412 N. Dal Paso
Hobbs, N.M. 88240

State IG 2985 #1

Secured by
Time

Date

Sampling conditions. _____
Press. _____
Temp. _____

Turkey Track Morrow

FRACTIONAL ANALYSIS

Percentage Composition

	MOL %	LIQ. %	G.P.M.
Carbon Dioxide	.698		
Hydrogen	.427		
Hydrogen sulfide			
Propane	88.292		
Isobutane	8.069	2.152	
Normal butane	1.703	.469	
Pentanes			
Butane	.199	.055	
Pentane	.327	.103	
Hexanes			
Hexane	.120	.044	
Heptane	.098	.035	
Octanes	.038	.016	
Nonanes	.029	.012	
TOTAL	100.000	2.896	

Calc. Sp. Gr. 0.6316
Calc. A.P.I. _____
Calc. Vapor Press. _____ P.S.I.A.
Sp. Gr. _____
Mol. Wt. _____

LIQUID CONTENT (GAL/MCF)

Propane Calc. G.P.M. .469
Butanes Calc. G.P.M. .168
Pentanes Plus, G.P.M. .107
Ethane Calc. G.P.M. 2.152
RVP Gasoline G.P.M. _____
B.T.U. Co. Ft. @ 14.696 P.S.I.A.
 Dry Basis 1106
 Wet Basis 1087
Sulfur Analysis by Titration
 Gr./100 Co. Ft. _____
Hydrogen Sulfide _____
Mercaptans _____
Sulfides _____
Residual Sulfur _____
Total Sulfur _____

by Deane Simpson Checked by _____

Approved by Deane Simpson

Additional Data and Remarks